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**1** [An embedded domain-specific language for type-safe server-side web scripting](#)

[Peter Thiemann](#)

February [Transactions on Internet Technology \(TOIT\)](#), Volume 5 Issue 1 2005

**Publisher:** ACM

Full text available: [PDF \(336.60 KB\)](#)

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**Bibliometrics:** Downloads (6 Weeks): 18, Downloads (12 Months): 338, Citation Count: 3

**WASH/CGI** is an embedded domain-specific language for server-side Web scripting. Due to its reliance on the strongly typed, purely functional programming language Haskell as a host language, it is highly flexible and---at the same time---it provides extensive ...

**Keywords:** [Interactive Web services](#), [Web programming](#)

**2** [Fast detection of communication patterns in distributed executions](#)

[Thomas Kunz, Michiel F. H. Seuren](#)

November [CASCON '97: Proceedings of the 1997 conference of the Centre for 1997 Advanced Studies on Collaborative research](#)

**Publisher:** IBM Press

Full text available: [PDF \(4.21 MB\)](#)

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Understanding distributed applications is a tedious and difficult task. Visualizations based on process-time diagrams are often used to obtain a better understanding of the execution of the application. The visualization tool we use is Poet, an event ...

**3** [Communications of the ACM: Volume 51 Issue 10](#)

[October 2008 Communications of the ACM](#)

**Publisher:** ACM

Full text available: [Digital Edition](#), [PDF \(7.16 MB\)](#)

Additional Information: [full citation](#)

**Bibliometrics:** Downloads (6 Weeks): 11810, Downloads (12 Months): 11810, Citation Count: 0

4 [A history of Haskell: being lazy with class](#)



Paul Hudak, John Hughes, Simon Peyton Jones, Philip Wadler

June 2007 HOPL III: Proceedings of the third ACM SIGPLAN conference on History of programming languages

Publisher: ACM

Additional Information: [full citation](#), [appendices](#),

Full text available:  [Mov](#) (56:47 MIN),  [Pdf](#) (1.15 MB)

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This paper describes the history of Haskell, including its genesis and principles, technical contributions, implementations and tools, and applications and impact.

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